

THE JEROX MID TERM III EXAMINATION 2024

Primary Four Mathematics

TIME ALLOWED: 2 HOURS 30 MINUTES

NAME _____	SIGNATURE _____
SCHOOL _____	DISTRICT _____
STREAM _____	

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO

READ THE FOLLOWING INSTRUCTIONS CAREFULLY

1. The paper is made up of two sections A and B
2. Section A has 20 questions (40 marks) and Section B has 12 questions (60 marks)
3. Answer all questions in both sections A and B.
4. All answers must be written in the spaces provided in **BLUE** or **BLACK** ink.
Only diagrams should be drawn in pencil.
5. Unnecessary crossing will lead to loss of marks
6. Poor handwriting, which cannot be easily read may lead to loss of marks.

FOR EXAMINER'S USE ONLY

SECTION	SCORES	REMARKS
A		
B		
TOTAL		

Teacher's comment to the pupil



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SECTION A (40 MARKS)

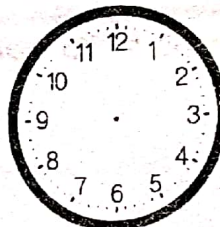
1.	<p>Name the shape below</p>  <p>_____</p>	2.	<p>Write XVII in Hindu Arabic numerals.</p>
3.	<p>Add: $\frac{5}{11} + \frac{3}{11}$</p>	4.	<p>Find the missing number</p> <p><input type="text"/> $\times 7 = 21$</p>
5.	<p>Describe the shaded region.</p> 	6.	<p>Complete the sequence</p> <p>0, 2, 4, 6, 8,</p>

13. Change $3\frac{1}{4}$ to an improper fraction.

14. Write in short the expanded number.
 $(5 \times 10,000) + (7 \times 100) + (3 \times 1)$

15. Workout: **L** **ML**
5 7 2 4
- 2 4 9 6

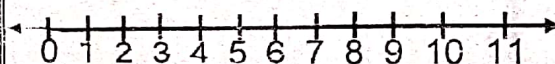
16. Show a quarter past 8 on the clock face.



17. Name the set symbol below.



18. Subtract: $7 - 3$ using the number line below.

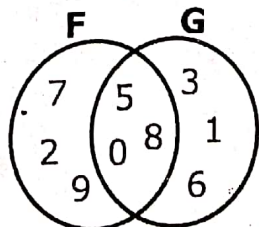


19. Find the sum of the 1st four odd number.

20. In the space below, draw the feature found on a coin of sh 500.

SECTION B

21. Use the Venn diagram below to answer the questions.



(a) List the members of set **G**.

(01 marks)

(b)

How many members are in set **F ∪ G**

(02 marks)

(c) List the members of set **F ∩ G**

(02 marks)

22. (a) Use **< , > or =** to complete correctly.

$$\frac{5}{12} \square \frac{9}{12}$$

(01 marks)

(b)

Workout: $\frac{9}{12} - \frac{5}{12}$

(02 marks)

(c) Sarah walked $\frac{5}{15}$ of the journey by taxi, $\frac{3}{15}$ by bus and $\frac{2}{15}$ on foot. Find the fraction she moved.

(02 marks)

23. (a) Expand **7346** using values.

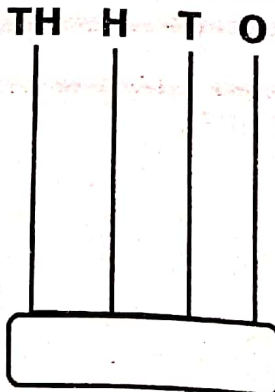
(02 marks)

(b)

Round off **7346** to the nearest hundreds.

(02 marks)

(c) Represent the number in "b" above on the abacus.



(02 marks)

24. (a) Using a ruler, a pencil and a protractor, draw a rectangle **WXYZ** where line **WX** is **6cm**, line **XY** = **4cm**.

(04marks)

- (b) Work out its perimeter.

(02 marks)

25. (a) Add:

Week	Day
2	4
+ 1	6
<hr/>	
<hr/>	

- (b) How many months are in **3** years?

(02 marks)

- (c) Kato is **17** years old. How old was he **6** years ago?

(02 marks)

(01 mark)

26. Use the shopping list below to answer the questions.

Items	Amount
1 kg of rice	sh 3600
3 apples	sh 2700
watermelon	sh 4500
5 packets of salt	sh 3000

(a) How much would one pay for one apple.

(02 marks)

(b) Write the cost of watermelon in words.

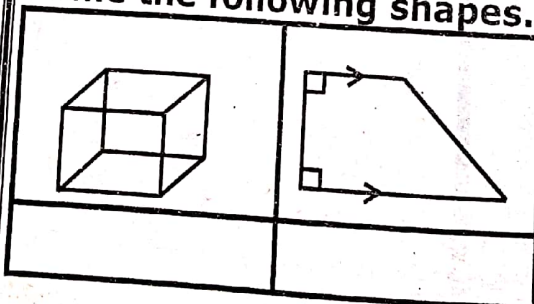
(01 mark)

(c) Work out the cost of 1 kg of rice, and one watermelon.

(02 marks)

27. Name the following shapes.

(a)



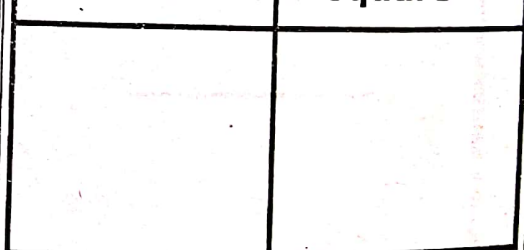
(02 marks)

(b)

Draw the following shapes.

semi- circle

A square



(04 marks)

28.

(a)

Find the missing number.

$$\square + 9 = 16$$

(01 mark)

(b)

$$36 \div \square = 9$$

(02 marks)

(c) Sarah had pumpkins. She sold **13** of them and remained with **26** pumpkins. How many pumpkins did she have at first?

(02 marks)

29. Fill in the missing number.

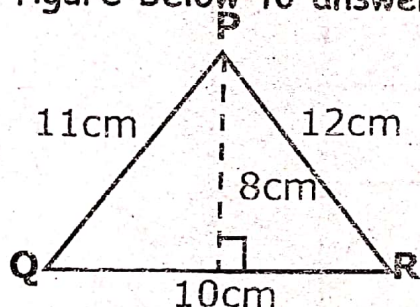
(a) 50, 48, 46, 44, _____, _____

(02 marks)

(b) 1000, 1100, 1200, 1300, _____, _____

(02 marks)

30. Use the figure below to answer the questions.



(a) Name line **QR**.

(01marks)

(b) If Monica moved round the above figure once, how many centimeters did she move?

(02 marks)

(c) Work out its area.

(02marks)

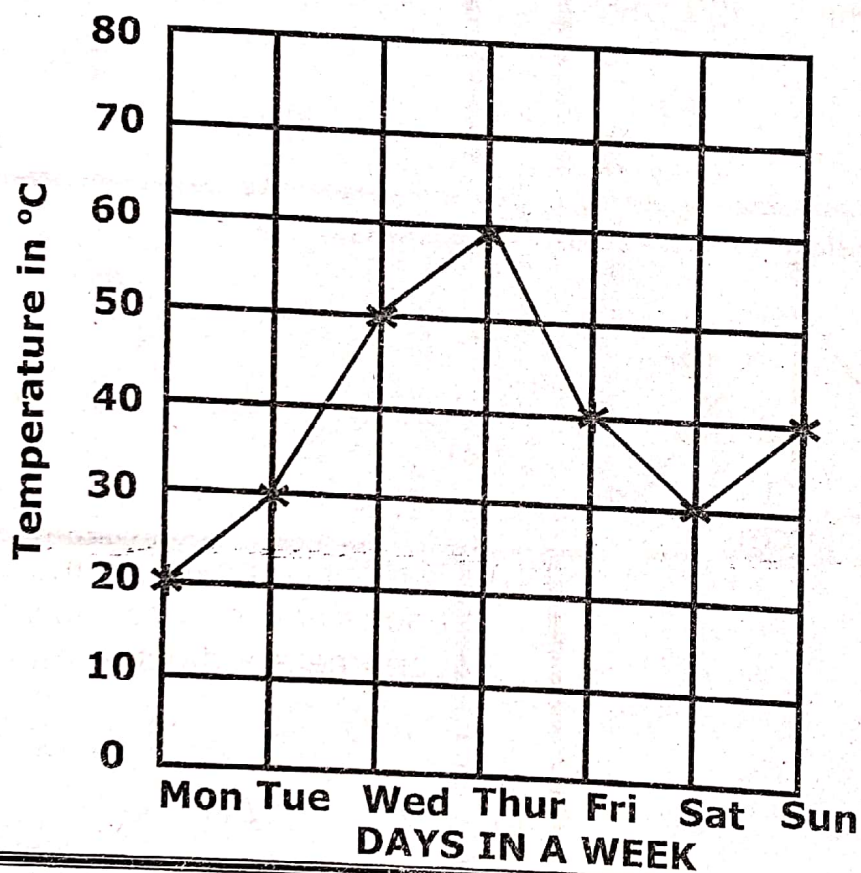
31. Add: 7 9 3 5
(a)
$$\begin{array}{r} 7935 \\ + 1048 \\ \hline \end{array}$$

(02marks)

(c) Divide:
$$5 \overline{)840}$$

(02marks)

32. The graph below shows the temperature recorded at Kawanda research centre in a week.



(a) Which day was the coolest?

(01marks)

(b) When was the temperature 60°C?

(01marks)

(c) Workout the total temperature recorded in a week.